AUTHOR INDEX

		Page
ASHBY, E.	Leaf shape and physiological age	18

E. ASHBY, D.Sc., A.R.C.S., F.L.S., has been Professor of Botany and Director of the Laboratories in the University of Manchester since 1947. During the war he acted first as the Director of the Commonwealth Scientific Liaison Bureau, and subsequently as Counsellor in the Australian Legation at Moscow.

BOGUE, J. YULE (*See* YULE BOGUE, J.)

CHICK, HARRIETTE	The Lister Institute of Preventive Medicine	106

HARRIETTE CHICK, D.B.E., D.Sc., Hon. D.Sc., is a Fellow of University College, London, and a member of the staff of the Lister Institute of Preventive Medicine.

CHIPLONKAR, M. W.	Imitating the clouds	167

M. W. CHIPLONKAR, M.Sc., D.Sc., has served in the India Meteorological Department at Poona and Calcutta. He is the author of several original papers on geophysics and meteorology.

CROMBIE, A. C.	The *Opus maius* of Roger Bacon	163

A. C. CROMBIE, B.Sc., Ph.D., was appointed a lecturer in the Department of History and Philosophy of Science at University College, London, in 1946.

DARLINGTON, C. D.	Genetic particles	51

C. D. DARLINGTON, D.Sc., F.R.S., was appointed Director of the John Innes Horticultural Institution in 1939. He is well known for his books, especially his *Evolution of Genetic Systems*, which established a new point of view in biology.

EDITORIAL	*The Philosophical Magazine*	1
	Pierre Simon de Laplace, 1749–1827	49
	Alum: Medium of History	97
	The Scientist in Society	149
FINDLAY, W. P. K.	Decay of timber by fungi	112

W. P. K. FINDLAY, D.Sc., A.R.C.S., D.I.C., A.I.C.T.A., was appointed mycologist at the Forest Products Research Laboratory in 1927, and has since made an extensive study of wood-rotting fungi, with particular reference to their physiology.

FOX, H. MUNRO (*See* MUNRO FOX, H.)

GIUA, MICHELE	Amedeo Avogadro	62

MICHELE GIUA has taught various branches of chemistry at Sassari University and in the Turin Academy of Artillery and Engineering. He has investigated molecular compounds, unsaturated compounds, and substitutions in the benzene nucleus, and is the author of many works on chemistry, notably the *Dizionario di Chimica Generale e Industriale*.

GREY WALTER, W.	Electroencephalography	194

W. GREY WALTER, M.A., Sc.D., was appointed Director of the Physiological Department of the Burden Neurological Institute, Bristol, in 1939. He is the co-founder and co-editor of the international journal *Electroencephalography and Clinical Neurophysiology*.

HARTREE, D. R.	Modern calculating machines	65

D. R. HARTREE, M.A., Ph.D., F.R.S., M.I.E.E., was appointed to the John Plummer Chair of Mathematical Physics at Cambridge in 1945. In 1934 he was responsible for the installation at Manchester of the first differential analyser to be built outside the United States.

HINSHELWOOD, SIR CYRIL	Bacteriology and chemical kinetics	151

SIR CYRIL HINSHELWOOD, M.A., D.Sc., Hon. D.Sc. (Dublin and London), F.R.S., is Dr Lee's Professor of Chemistry in the University of Oxford and a Fellow of Exeter College. He was President of The Chemical Society, 1946–8, and is well known as the author of several books on chemical kinetics.

Page

HOLDEN, H. S. Science in the detection of crime 130

H. S. HOLDEN, D.Sc., F.R.S.E., F.L.S., has been Director of the Metropolitan Forensic Science Laboratory, London, since 1946.

HOLMES, SIR MAURICE Captain James Cook, R.N., F.R.S. 11

SIR MAURICE HOLMES, G.B.E., K.C.B., retired from the Board of Education in 1945, and has since undertaken various important administrative tasks on behalf of the Government.

HOOKER, S. G. Flight at supersonic speeds 120

S. G. HOOKER, O.B.E., B.Sc., D.Phil., F.R.Ae.S., joined the staff of the Engine Division of the Bristol Aeroplane Company Limited in January 1949. He was formerly chief engineer of the Rolls-Royce works at Barnoldswick.

HUNKIN, J. W. The garden at Tresco 125

J. W. HUNKIN, O.B.E., M.C., M.A., D.D., has been Bishop of Truro since 1935.

JONES, G. O. (*See* SIMON, F. E.) 175

G. O. JONES, M.A., B.Sc., Ph.D., has been a member of Professor Simon's Low Temperature Department of the Clarendon Laboratory, Oxford, since 1946. He has recently been appointed Reader in Experimental Physics in the University of London, at Queen Mary College.

KENDREW, J. C. Foetal haemoglobin 80

J. C. KENDREW, M.A., is a part-time member of the staff of the Medical Research Council and a Fellow of Peterhouse, Cambridge. He is particularly interested in the X-ray analysis of crystalline proteins.

LAPAGE, GEOFFREY Draughtsmanship in zoological work 70

GEOFFREY LAPAGE, M.A., M.D., took up his present work on parasitology at Cambridge in 1930. He was formerly head of the Department of Zoology at University College, Exeter.

LUCKWILL, L. C. Fruit development in relation to plant hormones 188

L. C. LUCKWILL, B.Sc., Ph.D., has been a research pomologist at the Bristol University Agricultural and Horticultural Station, Long Ashton, Somerset, since 1945. He has made a special study of plant hormones in relation to horticulture.

MARSH, R. W. Fungus diseases of fruit 86

R. W. MARSH, M.A., has been mycologist at the Bristol University Agricultural and Horticultural Research Station at Long Ashton since 1926. His research has been chiefly on fungus diseases of fruit and their control.

MCINTYRE, A. R. Curare 32

A. R. MCINTYRE, B.Sc., Ph.D., M.D., joined the University of Nebraska Medical College in 1932, and was appointed to the Chair of Physiology and Pharmacology in Omaha. With his collaborators he has investigated the effects of drugs and metallic ions on nerve and muscle mechanisms.

MILLER, A. R. High-polymer molecules in solution 140

A. R. MILLER, M.A., Ph.D., is particularly interested in statistical mechanics and thermodynamics. At the end of the last war he returned to Cambridge as an Imperial Chemical Industries Fellow, and is now working at the Royal Society Mond Laboratories on the problems of low-temperature physics.

MONCRIEFF, R. W. Recent developments in the chemistry of perfumes 92

R. W. MONCRIEFF, B.Sc., F.R.I.C., F.T.I., has carried out research on cellulose esters, linear polymers, and the influence of molecular orientation on the physical properties of fibres. He is keenly interested in the relationship between chemical constitution and odour.

MUNRO FOX, H. Blood-pigments 43

H. MUNRO FOX, M.A., F.R.S., is Professor of Zoology at Bedford College in the University of London; he previously held the Chair of Zoology in Birmingham. His main research interest is in the physiology of aquatic invertebrates.

OWEN, L. N. (*See* SIMONSEN, SIR JOHN) 26

L. N. OWEN, Ph.D., F.R.I.C., is Lecturer in Organic Chemistry at Imperial College, London. He is assistant editor of *Thorpe's Dictionary of Applied Chemistry*.

		Page
PEARSALL, W. H.	Autumn colours	157
	Nitrogen metabolism in plants	99

W. H. PEARSALL, D.Sc., F.R.S., has been Quain Professor of Botany at University College, London, since 1945; previously he was Professor of Botany at Sheffield University.

PETTERSSON, HANS	The floor of the ocean	182

HANS PETTERSSON has carried out research in physics and oceanography, and was leader of the Swedish circumnavigating Deep Sea Expedition in the *Albatross*, 1947–8. Since 1930 he has been Professor of Oceanography at Göteborg. He has been Director of the Oceanographic Institute there since its foundation in 1930.

PHILBRICK, F. A.	Scientific education in the United States	136

F. A. PHILBRICK, M.A., is a teacher of English at St. Paul's School, Concord, N.H. Before taking up residence in the United States in 1939, and subsequently becoming an American citizen, he taught chemistry and physics at Clifton College and Rugby School.

POLANYI, MICHAEL	Mechanism of chemical reactions	3

MICHAEL POLANYI, M.D., Ph.D., M.Sc., D.Sc., F.R.S., resigned the Chair of Physical Chemistry at Manchester University in 1948 to take up an appointment as Professor of Social Studies in the same university. Among his publications are many papers on the problems of science and society.

SIMON, F. E., *and* JONES, G. O.	What is a glass?	175

F. E. SIMON, C.B.E., M.A., Ph.D., F.R.S., is Professor of Thermodynamics in the University of Oxford and in charge of the new Low Temperature Department of the Clarendon Laboratory. During the war he was a member of the technical committee in charge of the British atomic energy project, and was particularly concerned with experiments on isotope separation.

SIMONSEN, SIR JOHN, *and* OWEN, L. N.	Some aspects of terpene chemistry	26

SIR JOHN SIMONSEN, D.Sc., F.R.S., was appointed to the Chair of Chemistry, University College of North Wales, Bangor, in 1930, and held this post until 1943, when he was appointed Director of Research to the Colonial Products Research Council.

WALTER, W. GREY (*See* GREY WALTER, W.)

YULE BOGUE, J.	Some aspects of modern laboratory design	38

J. YULE BOGUE, Ph.D., M.R.C.V.S., took up an appointment as physiologist with Imperial Chemical Industries in 1943. Previously he had been Lecturer in Physiology at the Royal Veterinary College, London, subsequently succeeding to the Chair of Physiology there.

SUBJECT INDEX

		Page
	ALUM: medium of history, EDITORIAL	97
92:541.2	AMEDEO AVOGADRO, MICHELE GIUA	62
581.144.4.05:581.543.4	AUTUMN colours, W. H. PEARSALL	157
576.8.094/.095:541.124	BACTERIOLOGY and chemical kinetics, SIR CYRIL HINSHELWOOD	151
591.111.2	BLOOD-PIGMENTS, H. MUNRO FOX	43
681.14	CALCULATING machines, Modern, D. R. HARTREE ..	65
541.124	CHEMICAL reactions, Mechanism of, MICHAEL POLANYI ..	3
551.576.1	CLOUDS, Imitating the, M. W. CHIPLONKAR	167
581.135.5:582.675.4	CURARE, A. R. MCINTYRE	32
741.042	DRAUGHTSMANSHIP in zoological work, GEOFFREY LAPAGE	70
612.82	ELECTROENCEPHALOGRAPHY, W. GREY WALTER ..	194
591.111.2:591.33	FOETAL haemoglobin, J. C. KENDREW	80
674.03	FUNGI, Decay of timber by, W. P. K. FINDLAY	112
632.4:634	FUNGUS diseases of fruit, R. W. MARSH	86
576.3	GENETIC particles, C. D. DARLINGTON	51
536.4.031:666.1	GLASS?, What is a, G. O. JONES and F. E. SIMON	175
532.7:541.8–92	HIGH-POLYMER molecules in solution, A. R. MILLER ..	140
92:910.4	JAMES COOK, Captain, SIR MAURICE HOLMES	11
727.5	LABORATORY design, Some aspects of modern, J. YULE BOGUE	38
581.456:581.144.4	LEAF SHAPE and physiological age, E. ASHBY	18
061.6:614.4(091)	LISTER Institute of Preventive Medicine, The, HARRIETTE CHICK	106
581.133.1	NITROGEN metabolism in plants, W. H. PEARSALL	99
551.46	OCEAN, The floor of the, H. PETTERSSON	182
648.5	PERFUMES, Recent developments in the chemistry of, R. W. MONCRIEFF	92
	PHILOSOPHICAL MAGAZINE, The, EDITORIAL	1
	PIERRE SIMON DE LAPLACE, 1749–1827, EDITORIAL	49
581.145.2.071	PLANT HORMONES, Fruit development in relation to, L. C. LUCKWILL	188

	Page
Alchemist in Life, Literature, and Art, The, JOHN READ	48
Ambix: The Journal of the Society for the Study of Alchemy and Early Chemistry, edited by F. SHERWOOD TAYLOR	96
Annual Reports on the Progress of Chemistry for 1947, THE CHEMICAL SOCIETY, London	95
Atmospheric Electricity, J. ALAN CHALMERS	200
Basis of Chemotherapy, The, T. S. and ELIZABETH WORK	144
Biology of Pathogenic Fungi, edited by WALTER J. NICKERSON	147
Bookforecast, published by BIBLIOGRAPHIA INTERNATIONALIS BRILL, Leiden	148
Care of Pictures, The, GEORGE L. STOUT	48
Chemistry of High Polymers, The, C. E. H. BAWN	48
Colloid Science, A. E. ALEXANDER and P. JOHNSON	146
Conditioned Reflexes and Neuron Organization, JERZY KONORSKI	200
Corrosion Handbook, editor-in chief HERBERT H. UHLIG	147
Curare, its History, Nature, and Clinical Use, A. R. MCINTYRE	48
De Koch a Waksman: La Estreptomicina y la Lucha contra el *Mycobacterium tuberculosis*, FLORENCIO BUSTINZA	144
Discharge Lamps for Photography and Projection, H. K. BOURNE	144
Drawings of British Plants, STELLA ROSS-CRAIG	146
Electronic Theory of Organic Chemistry, The, M. J. S. DEWAR	144
Electrons, Atoms, Metals, and Alloys, WILLIAM HUME-ROTHERY	145
Fourier Technique in X-ray Organic Structure Analysis, A. D. BOOTH	96
Fundamentals of Photographic Theory, THOMAS H. JAMES and GEORGE C. HIGGINS	145
Humour and Humanism in Chemistry, JOHN READ	48
Measurement of Stress and Strain in Solids, THE INSTITUTE OF PHYSICS, London	146
One Story of Radar, A. P. ROWE	148
Pioneers of Fertility, CRICHTON PORTEOUS	147
Practical Zoological Illustrations, Invertebrates, W. S. BULLOUGH	147
Science in Films, edited by BLODWEN LLOYD	146
Scientific Instruments II, edited by H. J. COOPER	147
Scientists and Amateurs, DOROTHY STIMSON	200
Spectroscopy and Combustion Theory, A. G. GAYDON	145
Statistical Methods in Research and Production, edited by OWEN L. DAVIES	148
Text Book of Theoretical and Inorganic Chemistry, A, F. A. PHILBRICK, E. J. HOLMYARD, and W. G. PALMER	200
Treatment and Disposal of Industrial Waste Waters The, B. A. SOUTHGATE	145
Velocity-modulated Thermionic Tubes, A. H. W. BECK	148
Vernalization and Photoperiodism, a Symposium, A. E. MURNEEK and R. O. WHYTE	96

049.3:501"13"	ROGER BACON, The *Opus maius* of, A. C. CROMBIE	163
343.977	SCIENCE in the detection of crime, H. S. HOLDEN	130
37:5(73)	SCIENTIFIC EDUCATION in the United States, F. A. PHILBRICK	136
	SCIENTIST in Society, The, EDITORIAL	149
533.6.011.5:629.135.2	SUPERSONIC SPEEDS, Flight at, S. G. HOOKER	120
547.597	TERPENE chemistry, Some aspects of, L. N. OWEN and SIR JOHN SIMONSEN	26
635.95(423.7)	TRESCO, The garden at, J. W. HUNKIN	125

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